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Technical Datasheet

Secure Digital Card High-Speed- 60x

Storage Capacities:	
Item	**Description**
Capcity	32; 64; 128; 256; 512 MB 1;2;4* GB (unformatted) *the 4GB does not fit SD 1.1 standard
Technical Specification	Specification : SD1.01 Dimension:32mm(L) x24mm(W) x2.1mm(H) Operating voltage :2.7V – 3.6V Operating temperature:-0°C – 70°C Storage temperature :-10°C – 80°C Low power consumption for portable device. -Sleep current < 20uA -Read operation < 40mA -Write operation < 40mA Security level complies with Secure Digital Music Initiative (SDMI) portable device spec. Sustained Read Performance (host to flash) 60x Write Performance (host to flash) min. 20x Data transfer rate to/from host Up to 60x (burst) Excellent Reliability and Compatibility Security CPRM(Content Protection Recordable Media) support Support SPI mode Support Data Stream Read, Stream Write Support Lock / Unlock command Support Write Protect command Support Erase command High Storage Capacity: Up to 2GByte Support Two ECC circuits to protect data communication -Reed Solomon code (1 bits ECC) -Hamming code (1 bit ECC) Compact for Portability
Certifications	Emissions FCC part 15, VCCI, CE

Order No.: MSxxxSDC-SD3

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